

# EQUIVDOC INC 'J59170167'

\*\*\*\*\* Item Number 1 of 1 \*\*\*\*\*

DESCRIP :: PATENT  
TITLE :: Gold or silver ink for writing pens obtd. using metal powder  
pigment surface treated with methyl hydrogen polysiloxane and  
amino modified silicone oil  
ASSIGNEE :: SEIKO SEISAKUSHO KK; DAITO KASEI KOGYO KK  
PACODE :: SEIK-; DAIT-  
ACCNNO :: 316909  
DATE :: Sep 26, 1984  
ABSTRACT :: < BASIC> JP 59170167 Ink is obtd. by homogeneously mixing metal  
powderpigment and surface-treated with a methyl hydrogen  
polysiloxane and amino-modified silicone oil, into an organic  
solvent. USE/ADVANTAGE - The gold or silver pigment has excellent  
affinity and dispersibility on the organic solvent. Since the  
surface of the metal powder pigment is protected by a film, the  
ink has rust preventive and anti-corrosive properties, causes less  
pigment sedimentation, and is provided with excellent flowability  
and rapid restoration when vibrated 5-10 times even after elapse  
of 30 days, giving a clear metallic gloss, no color unevenness and  
no blackening. @(3pp Dwg.No.0/0)@  
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PNBASIC :: J59170167  
PRIORNO :: J08344659  
DATEPR :: Mar 16, 1983  
EQUIVDOC :: J59170167 J08344659 JPAT  
SUBJECT :: GOLD@ SILVER@  
LANG :: JAPANESE  
TYPE :: PTNT  
IPCODE :: C09D-011/16  
DPCODE :: A97; G02  
MANUAL :: A06-A00B; A06-A00E; A08-R05; A12-D05; G02-A04A; G02-A04B  
YEAR :: 1984  
YEARPR :: 1983  
COMMENT :: 84-278387/45 < XRAM> C84-11810  
RDATEMD :: Aug 13, 1999  
RDATEENT :: Jan 21, 1994  
SECCODE :: 0  
UPDATER :: DMPROD